Sign in



Images Groups News Froogle Maps more » Advanced Search Search 'solid state" pellet and heat and cool and "hea

The "AND" operator is unnecessary -- we include all search terms by default. [details]

Web Results 1 - 10 of about 126 for "solid state" pellet and heat and cool and "heat transfer" and "polyeth

## Thermal crystallization of polyester **pellets** in liquid patent ...

V) of the pellets in the solid state, usually by at least 0.05 lt. ... Usually, a hot, high temperature heat transfer liquid is circulated through the ... www.freshpatents.com/Thermal-crystallization-of-polyester-pellets-in-liquiddt20050324ptan20050065318.php... - 141k - Supplemental Result - Cached - Similar pages

## Compression-induced crystallization of crystallizable polymers ...

The semicrystalline pellets thus formed need be subjected to no further ... and the better the heat transfer the shorter the time required for annealing . ... www.freshpatents.com/Compression-induced-crystallization-of-crystallizable-polymersdt20050818ptan2005018... - 100k - Supplemental Result - Cached - Similar pages [ More results from www.freshpatents.com ]

## United States Patent Application: 0050154183

The process of claim 38, comprising directing a cool flow of liquid onto the ... of the pellet in the solid state, and melt processing the pellets into a ... appft1.uspto.gov/.../20050154183&RS=DN/20050154183 - 169k - Supplemental Result -Cached - Similar pages

## United States Patent Application: 0050065318

The process of claim 1, wherein the pellets are not solid state polymerized after ... and a stream of cool liquid at a temperature below 140 . degree . ... appft1.uspto.gov/.../20050065318&RS=DN/20050065318 - 152k - Supplemental Result -Cached - Similar pages

# [PDF] Thermal crystallization of polyester pellets in liquid

File Format: PDF/Adobe Acrobat - View as HTML

The process of claim 1, wherein the pellets are not solid state ... wherein the polyester polymer is cut underfluid, and a stream of cool liquid at ... www.observatorioplastico.com/genera\_pdf\_pat.php?pa\_id=781 - Supplemental Result -Similar pages

#### [PDF] An Overview of Polymer Processing

File Format: PDF/Adobe Acrobat - View as HTML

Polyethylene terephthalate or PET is the polymer most widely used in injection blow ... Determination of heat transfer coefficients ... www.polydynamics.com/Overview\_of\_Polymer\_Processing.PDF - Similar pages

#### The Pac-It Booklet: a resource and reference manual for teachers ... heat-transfer printing A heated die is pressed against a preprinted carrier film ... A heattolerant polymer such as PET (polyethylene terephthalate) may be ...

www.pac-it.org.nz/booklet/glossary/index.html - 95k - Cached - Similar pages

#### [PDF] Gazette

File Format: PDF/Adobe Acrobat - View as HTML 9308945 3920.62.00 POLYETHYLENE TEREPHTHALATE FILM, having ALL of the following: ... (d) heat transfer area of at least 22 000 square meters; ... www.customs.gov.au/webdata/resources/files/tariffgazette021009.pdf - Similar pages

## PolyAid® GLOSSARY OF POLYMER TERMINOLOGY Close Window A B C D E F ...

The heat is turned off while the mould continues to rotate. When cool enough the product is released from the mould, and the process starts again for the ... www.dannier.com/access/PolyAid-Glossary.htm - 557k - Cached - Similar pages

[PDF] "Continuous Solid-State Polycondensation of Polyesters". In ... File Format: PDF/Adobe Acrobat

High heat-transfer. coefficients enable the pellets to be heated and cooled ... crystallization kinetics of polyethylene terephthalate: mathematical mod-... doi.wiley.com/10.1002/0470090685.ch4 - Similar pages

Try your search again on Google Book Search

Gooooooogle >

1 2 3 4 5 6 7 8 9 10 Result Page:

Next

Free! Speed up the web. Download the Google Web Accelerator.

"solid state" pellet and heat and cod Search.

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2006 Google

Sign in



Images Groups News Froogle Maps **Advanced Search** "solid state" pellet and heat and cool and "hea Search"

The "AND" operator is unnecessary — we include all search terms by default. [details]

Web Results 11 - 20 of about 126 for "solid state" pellet and heat and cool and "heat transfer" and "polyet

Biaxially oriented polyester film, process for producing the same ... As the polyester of this invention, polyethylene terephthalate (hereinafter ... capacitors, heat transfer ribbons, heat sensitive mimeographic paper, etc. ... www.freepatentsonline.com/6835461.html - 130k - Cached - Similar pages

Method and apparatus for microcellular polymer extrusion - Patent ... Extrusion of Microcellular Polyethylene Terephthalate (PET) ... This cooling block contained channels that allowed flow of heat transfer oil around the die ... www.freepatentsonline.com/6884377.html - 192k - Cached - Similar pages

## [PDF] IRC in POLYMER SCIENCE

File Format: PDF/Adobe Acrobat - View as HTML orientation in the polymer by solid state drawing processes such as die drawing ... Biaxially Oriented PP: Heat Transfer Aspect in the Double Bubble Process ... www.polymerirc.org/irc\_pdfs/showcase2004.pdf - Similar pages

[PDF] NPL REPORT Techniques for characterising the wetting, coating and ... File Format: PDF/Adobe Acrobat - View as HTML

printed polyethylene terephthalate coated bleached sulphate paper ... the adhesive such as the heat transfer properties and the temperature dependence of ... www.npl.co.uk/materials/programmes/documents/depc\_mpr\_020\_coating.pdf -Similar pages

# [PDF] Thermoplastic Troubleshooting

File Format: PDF/Adobe Acrobat

The process of converting thermoplastic pellets into parts. Cooling channels ... the flow into thin layers to facilitate better heat transfer. ... www.ashchem.com/adc/plastics/pdfs/troubleshooting.pdf - Similar pages

#### [PDF] Flow Induced Crystallization of Polymers

File Format: PDF/Adobe Acrobat

ternal **heat transfer** problems of the DSC apparatus are ignored and, ... Crystallization of PolyEthylene Terephthalate in Injection Moulding: Ex- ... www.mate.tue.nl/mate/pdfs/64.pdf - Similar pages

# [PDF] REVIEW OF SCIENCE AND TECHNOLOGY IN ESCWA MEMBER COUNTRIES ISSUE NO. 4

File Format: PDF/Adobe Acrobat

polyethylene terephthalate. PGE. phenyl glycidyl ether ... C), thus, allowing reduced specific heat transfer areas and the use of acid cleaning. ... www.escwa.org.lb/information/publications/edit/upload/tech-01-5-e.pdf - Similar pages

#### (PDF) Untitled

File Format: PDF/Adobe Acrobat using the carbon nanotube (CNT) filled polyethylene terephthalate (PET)/ ... mechanical engineering courses in thermodynamics and heat transfer. ... www.ctfuelcell.uconn.edu/fcic/pdf/fcic final program book combined 03 31 04.pdf -Similar pages

[PDF] "Depolymerization and Recycling". In: Synthetic Methods in Step ... File Format: PDF/Adobe Acrobat used to heat transfer lines and valves. Reactor heating was achieved by heating ... J. Milgrom, "Polyethylene Terephthalate (PET)," in Plastics Recycling, ... doi.wiley.com/10.1002/0471220523.ch10 - Similar pages

[PDF] Gazette

File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
3920.62.00 **POLYETHYLENE TEREPHTHALATE** FILM, having ALL of the following: 50 ...
(d) **heat transfer** area of at least 22 000 square meters; ...
www.customs.gov.au/webdata/resources/files/tariffgazette021211.pdf - <u>Similar pages</u>

**■** G000000000081e **►**Result Page: **Previous** 1 2 3 4 5 6 7 8 9 1011 **Next** 

"solid state" pellet and heat and coc

Search within results | Language Tools | Search Tips

Google Home - Advertising Programs - Business Solutions - About Google

©2006 Google

Sign in



Images Groups News Froogle Maps more »

Advanced Search "solid state" pellet and heat and cool and "hea Search

The "AND" operator is unnecessary — we include all search terms by default. [details]

Web Results 21 - 30 of about 126 for "solid state" pellet and heat and cool and "heat transfer" and "polyet

# [PDF] Glossário de Termos Técnicos em Língua Inglesa

File Format: PDF/Adobe Acrobat - View as HTML

Heat transfer. Transferência de calor. Heated. Aquecido. Heater. Resistência ...

Polyethylene terephthalate. Polietileno tereftalato. Polymer. Polímero ...

labinfo.cefetrs.edu.br/professores/margarete/glossario%20de%20termos%20tecnicos%

20em%20ingles.pdf - Similar pages

## [PDF] Up-to-date illustrated dictionary of fiber and textile technology ...

File Format: PDF/Adobe Acrobat

Polyethylene terephthalate, the most common fiber-forming polyester, is a product ... measuring the rate of heat transfer from the burning material to the ...

www.vectranfiber.com/pdf/vectran\_fiber\_2.pdf - Similar pages

## [PDF] Complete Textile Glossary

File Format: PDF/Adobe Acrobat

production of polyethylene terephthalate, the polymer from which polyester fibers ...

measuring the rate of heat transfer from the burning material to the ...

www.celaneseacetate.com/textile\_glossary\_filament\_acetate.pdf - Similar pages

#### [PDF] Table of Contents

File Format: PDF/Adobe Acrobat

Heater Size and Gravity Effects on Pool Boiling Heat Transfer ... polyethylene

terephthalate (PET) film. The average reflection of the ...

www.unm.edu/~isnps/staif/2005/archives/arc2003ab.pdf - Similar pages

### [PDF] CATALYTIC PYROLYSIS OF POLYOLEFINS

File Format: PDF/Adobe Acrobat

either by water or air, depending on the barrel heat-transfer configuration. The reactive

extrusion process begins with polymer pellets being fed through ...

etd.gatech.edu/theses/available/etd-11212005-184745/

unrestricted/Ofoma\_Ifedinma\_200605\_mast.pdf - Similar pages

#### [PDF] Progress in Development of Scintillation Detection Systems for ...

File Format: PDF/Adobe Acrobat - View as HTML

the target to increase the heat transfer area from proton beam. ... 50 µm thick

polyethylene terephthalate film metallized with aluminum for the ...

itrs.hanyang.ac.kr/isord/isord-3/ISORD3\_abstract.pdf - Similar pages

# ARMY - 253 Phase I Selections from the 00.2 Solicitation

Micron sized fiber battings of molten polyethylene terephthalate (PET), and methylene ...

To solve for volumetric heat transfer in thick armor blocks, ...

www.dodsbir.net/selections/abs002/armyabs002.htm - 939k - Cached - Similar pages

#### [RTF] «PrimaryClassCd» «ClassCdDesc»

File Format: Rich Text Format - View as HTML

The proposed project will investigate the fundamentals governing the complex gas-liquidpowder-solid four-fluid flow and heat transfer under ironmaking ...

www.arc.gov.au/rtf/2000rfcd\_spirt.rtf - Similar pages

[PDF] Industrial Technologies Program:

File Format: PDF/Adobe Acrobat

the amount of energy needed to **heat and cool** ventilation air during surface ... could sort containers of PET (**polyethylene terephthalate**), ...

www.eere.energy.gov/industry/about/pdfs/impacts2006.pdf - Similar pages

A BAND BT \*VERY HIGH FREQUENCY ABANDONMENT UF ESCAPE(ABANDONMENT ... NT CONDUCTION(HEAT TRANSFER) NT CONVECTION(HEAT TRANSFER) NT HEAT

PIPES NT ... NT POLYETHYLENE PLASTICS NT POLYETHYLENE TEREPHTHALATE

NT POLYIMIDE RESINS NT ...

colab.cim3.net/file/work/SICoP/ontac/reference/DTIC.txt - Similar pages

■ Gooooooooogle

Result Page: **Previous** 1 2 3 4 5 6 7 8 9 1011 **Next** 

"solid state" pellet and heat and coc Search

Search within results | Language Tools | Search Tips

Google Home - Advertising Programs - Business Solutions - About Google

©2006 Google

# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	"5532333"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 11:45
L2	34	"5532333" and pellet and heat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 11:51
L3	35	"5532333" and pellet\$6 and heat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:05
L4	10	"5532333" and pellet\$6 and heat\$4 and solid near state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:11
L5	10	"5532333" and pellet\$6 and heat\$4 and solid near state and cool\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:12
L6	31	"5532333" and pellet\$6 and heat\$4 and cool\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:12
L7	29	"5532333" and pellet\$6 and heat\$4 and cool\$4 and transfer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:13

7/24/06 12:23:23 PM Page 1